

EROSION CONTROL NOTES

1. CONTRACTOR SHALL HAVE ALL EROSION CONTROL MEASURES IN PLACE AND APPROVED BY THE ENGINEER PRIOR TO COMMENCEMENT OF EXCAVATION ACTIVITIES.
2. ALL SILT FENCES SHALL BE INSPECTED DAILY. CLEANING, ADJUSTING AND REPLACING EROSION MEASURES SHALL BE DONE AS NECESSARY THROUGHOUT CONSTRUCTION. ALL EROSION MEASURES SHALL BE IN WORKING CONDITION AT THE END OF EACH WORK DAY.
3. EROSION CONTROL MEASURES SHALL BE INSTALLED PER THE DETAILS OR AS DIRECTED BY THE ENGINEER.
4. SEDIMENT FROM OVERLAND FLOW SHALL BE PREVENTED FROM LEAVING THE WORK SITE BY INSTALLING SILT FENCING PARALLEL TO THE CONTOURS LOCATED DOWNHILL FROM THE WORK AREA.
5. EXISTING VEGETATION SHALL BE REMOVED ONLY AS NECESSARY TO PERFORM CONSTRUCTION ACTIVITIES. CLEARING OF LARGE AREAS THAT ARE CLEARLY OUTSIDE THE LIMITS OF CONSTRUCTION SHALL NOT BE PERMITTED.
6. ALL DISTURBED AREAS SHALL BE RESTORED AND VEGETATED AS SOON AS POSSIBLE AFTER DISTURBANCE.
7. EROSION MEASURES SHALL NOT BE REMOVED UNTIL THE AREAS SERVED HAVE ESTABLISHED VEGETATIVE COVER.
8. TEMPORARY STABILIZE DISTURBED AREAS THAT WILL REMAIN INACTIVE FOR 14 DAYS OR LONGER.
9. STABILIZE AREAS WITHIN 7 DAYS OF COMPLETING FINAL GRADING.
10. ALL AREAS OF EXPOSED SOIL SHALL BE COVERED WITH A STRAW MULCH. MULCH SHALL BE APPLIED AT THE RATE OF 1.5 TONS PER ACRE. MINIMUM IMMEDIATELY AFTER SPREADING, THE STRAW MULCH SHALL BE PROTECTED BY COVERING WITH A MAT OR CRIMPING. MULCHING SHALL BE REPLACED AND CRIMPED AS NECESSARY TO MAINTAIN ADEQUATE COVER UNTIL PERMANENT.
11. CONTRACTOR MUST INSTALL PERIMETER CONTROL AROUND ANY CONSTRUCTION STOCKPILES AND STABILIZE STOCKPILE THAT WILL REMAIN INACTIVE FOR 7 DAYS OR LONGER.
12. ADDITIONAL EROSION CONTROL DEVICES MAY BE REQUIRED TO CONTROL EROSION AND/OR OFFSITE SEDIMENTATION. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING THE STABILITY OF ALL GRADED AND/OR CLEARED AREAS UNTIL PERMANENT GROUND COVER IS ESTABLISHED. ANY AREAS DAMAGED BY EROSION SHALL BE REPAIRED TO ITS ORIGINAL CONDITION AND PROTECTED FROM FURTHER EROSION AT NO ADDITIONAL COST TO THE OWNER.
13. STONE TRACKING PAD(S) SHALL BE INSTALLED AT ALL CONSTRUCTION SITE EXITS TO PREVENT TRACKING OF SOIL. CONTRACTOR MUST TAKE ALL NECESSARY MEASURES TO MINIMIZE TRACKING MUD ONTO PAVED ROADWAY FROM CONSTRUCTION AREAS. TRACKED SOIL SHALL BE COLLECTED FROM PAVED ROADS LOCATED NEAR THE CONSTRUCTION SITE AT THE END OF EACH WORKING DAY OR AS DIRECTED BY THE ENGINEER.

CONSTRUCTION PHASING

1. CONSTRUCTION IS ANTICIPATED TO BEGIN IN THE SEASON OF XXXX. DEMOLITION AND REMOVAL OF ANY EXISTING MATERIALS WILL OCCUR FIRST
2. PRIOR TO ANY LAND DISTURBING ACTIVITIES, EROSION CONTROL MEASURES SHALL BE PUT IN PLACE AND MAINTAINED UNTIL SOIL STABILIZATION HAS TAKEN PLACE
3. AFTER EROSION CONTROL MEASURES ARE IN-PLACE, SITE GRADING AND UTILITY INSTALLATION WORK CAN BEGIN
4. FOLLOWING INITIAL GRADING WORK, THE CONCRETE BUILDING FOUNDATION/SLAB CAN BE CONSTRUCTED
5. CONSTRUCTION ON THE BUILDING CAN THEN BEGIN IN COORDINATION WITH REMAINING SITE IMPROVEMENTS, INCLUDING AGGREGATE BASE COURSE INSTALLATION, CURB AND GUTTER CONSTRUCTION, ASPHALT PAVING, CONCRETE WORK, ETC.
6. PRIOR TO FINAL SITE SEEDING/STABILIZATION, CONTRACTOR SHALL SCARIFY ALL PERVIOUS (LANDSCAPED & GRASSY) AREAS OF THE SITE TO A MINIMUM DEPTH OF 6-INCHES.

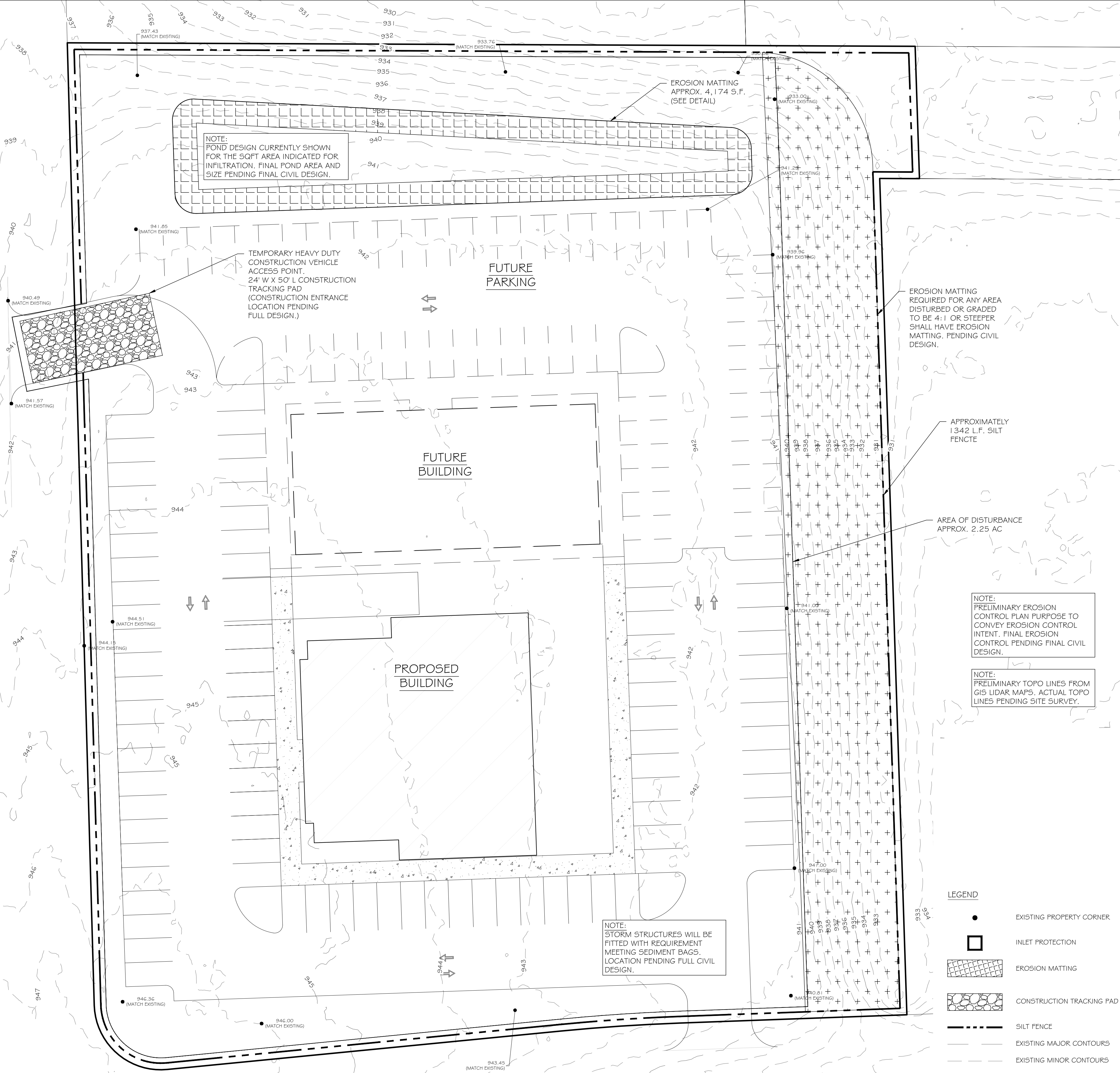
AREAS OF SITE

1. TOTAL AREA OF SITE = TBD ACRES
2. TOTAL AREA OF DISTURBANCE = ± TBD ACRES

EROSION CONTROL / SEEDING

PROVIDE VEGETATIVE COVER TO NEWLY GRADED AREAS BY ACCEPTABLE SEEDING METHODS AND MIXTURES. SEEDING FOR TEMPORARY EROSION CONTROL SHALL BE AS FOLLOWS:

SPECIES	LBS./ACRE	* SPRING AND SUMMER SEEDING ** FALL SEEDING
OATS	131*	
CEREAL RYE	131**	
WINTER WHEAT	131**	
ANNUAL RYEGRASS	80**	





RAMAKER
employee-owned
(608) 643-4100 www.ramaker.com



Certification & Seal:

PRELIMINARY
FOR REVIEW
PURPOSES ONLY

MARK	DATE	DESCRIPTION
------	------	-------------

DATE ISSUED:
ISSUE PHASE: PRELIMINARY
PROJECT TITLE:

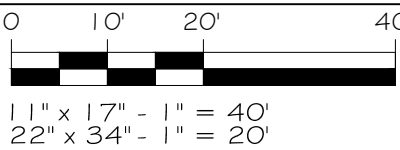
DOLPHIN SWIM
ACADEMY - CG

PROJECT OWNER:
BRITTANY BALLWEG

PROJECT LOCATION:
COTTAGE GROVE, WI

SHEET TITLE:

EROSION CONTROL
PLAN



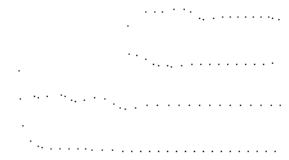
PROJECT NUMBER: 48885
SHEET NUMBER: C500

PROPOSED BUILDING:
BUILDING: 7,400 SQ FT
SIDEWALK: 1,900 SQ FT
PROPOSED PARKING STALLS: 82
PROPOSED PAVING: 32,500 SQ FT

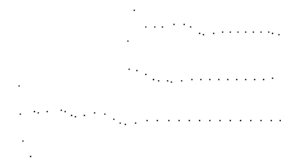
FUTURE BUILDING:
BUILDING: 6,000 SQ FT
SIDEWALK: 2,100 SQ FT
FUTURE PARKING STALLS: 58
FUTURE PAVING: 17,200 SQ FT



1 SITE PLAN
SCALE: 1" = 30'-0"



PRELIMINARY
FOR REVIEW
PURPOSES ONLY



REV	DATE
DATE ISSUED	08/26/2020
ISSUE PHASE	SCHEMATIC DESIGN

PROJECT TITLE
DOLPHIN SWIM ACADEMY - CG

PROJECT OWNER
BRITTANY BALLWEG

PROJECT LOCATION
COTTAGE GROVE, WI

SHEET TITLE
ARCHITECTURAL SITE PLAN

PROJECT NUMBER
48885

SHEET NUMBER
A001

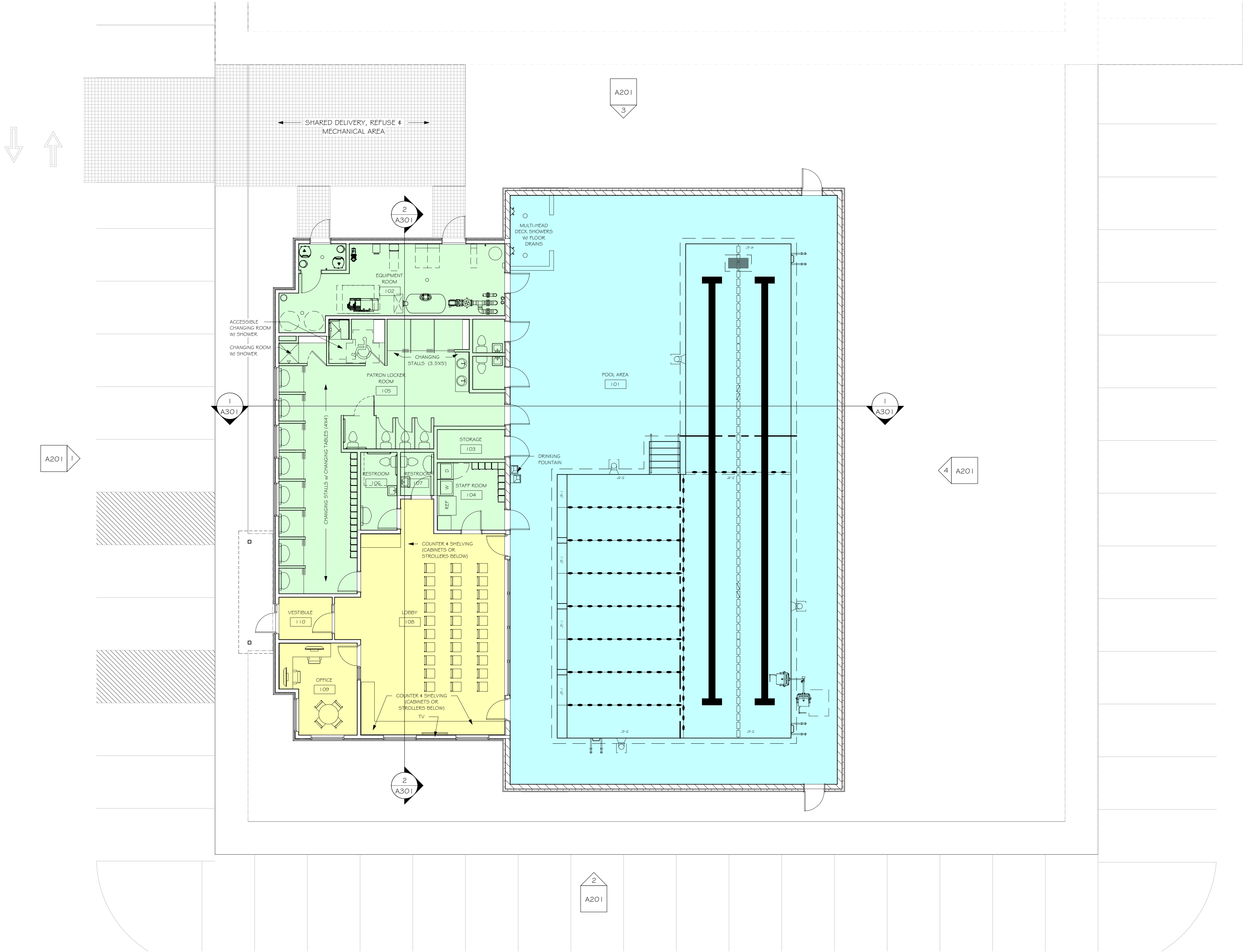
1 FIRST FLOOR
SCALE: 1/8" = 1'-0"



BUILDING SUMMARY (NET SF)
POOL AREA: 1,995 SF
POOL DECK AREA: 2,410 SF
OFFICE/LOBBY AREAS: 925 SF
MECHANICAL & LOCKER AREAS: 1,525 SF

TOTAL BUILDING AREA (GROSS SF)
7,350 SF

TOILET FIXTURE SUMMARY		
	REQUIRED:	PROVIDED:
TOILETS:	2	6
LAVATORIES:	2	4
SHOWERS:	2	2
DECK SHOWERS:	0	4
DR. FOUNTAIN:	1	1



PRELIMINARY
FOR REVIEW
PURPOSES ONLY

REV	DATE
DATE ISSUED	08/26/2020
ISSUE PHASE	SCHEMATIC DESIGN

PROJECT TITLE
**DOLPHIN SWIM
ACADEMY - CG**

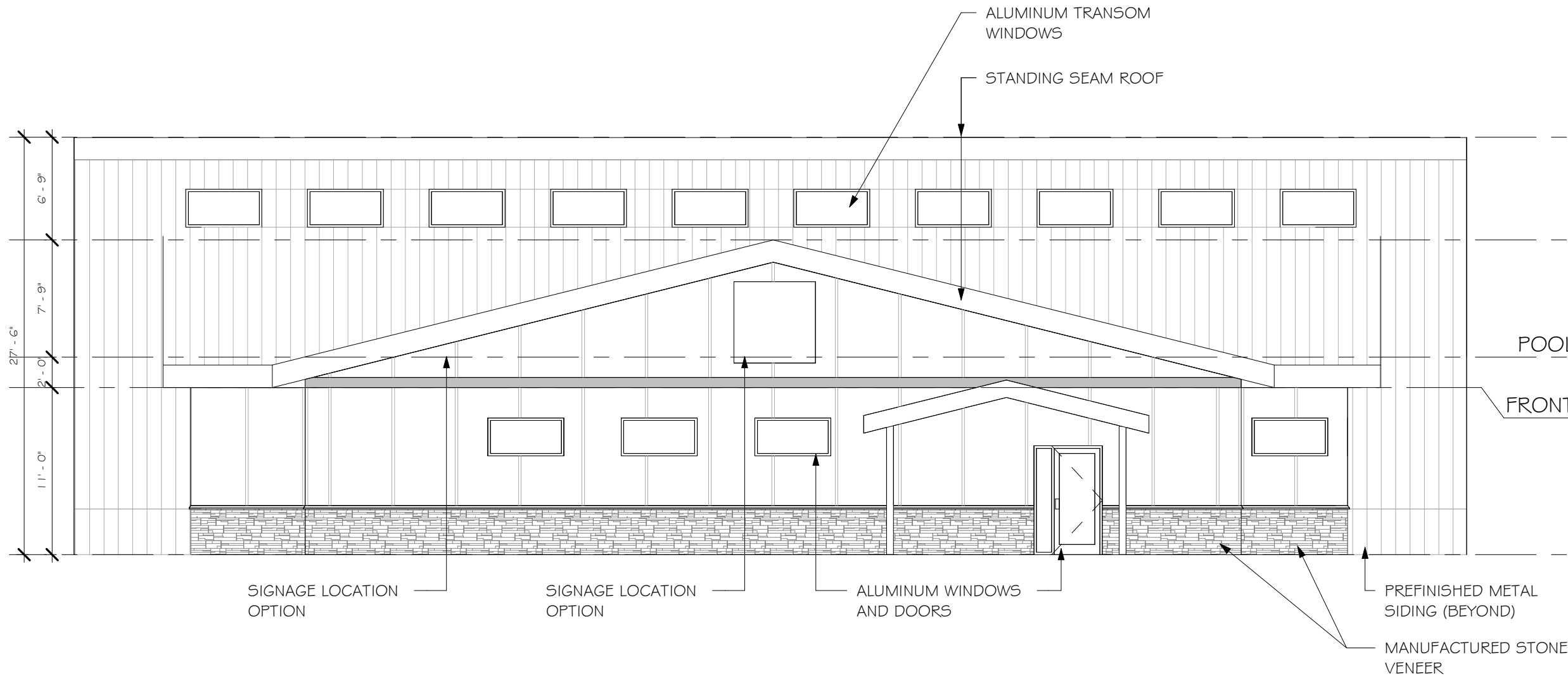
PROJECT OWNER
BRITTANY BALLWEG

PROJECT LOCATION
COTTAGE GROVE, WI

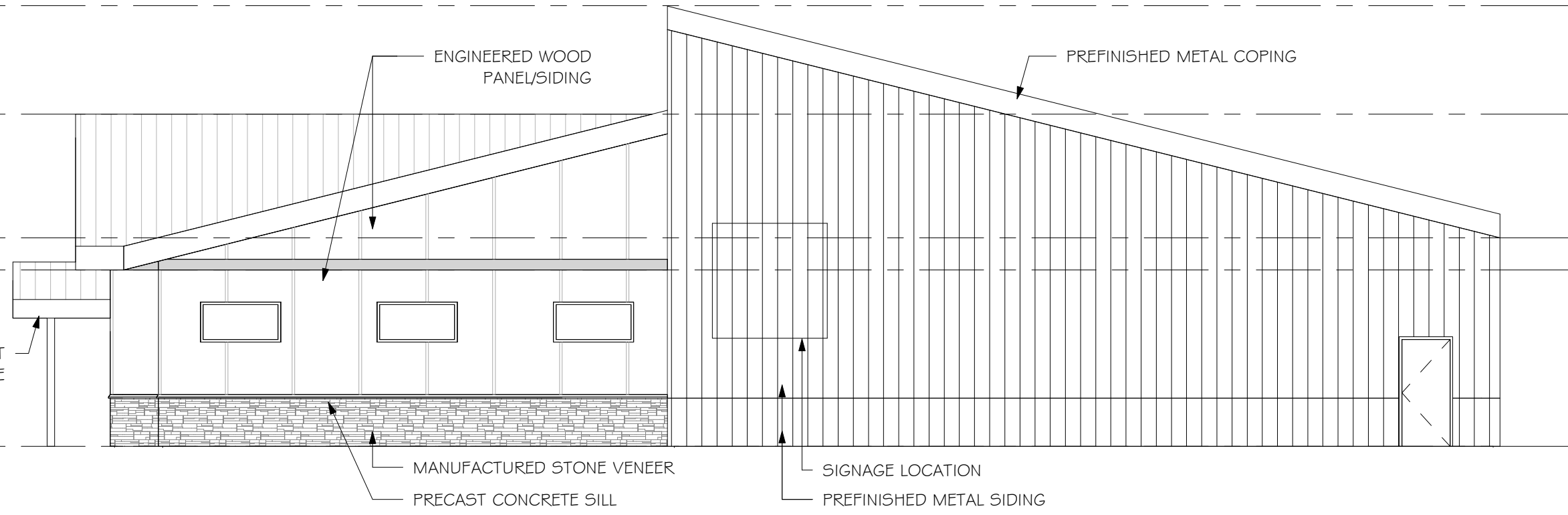
SHEET TITLE
FIRST FLOOR PLAN

PROJECT NUMBER
48885

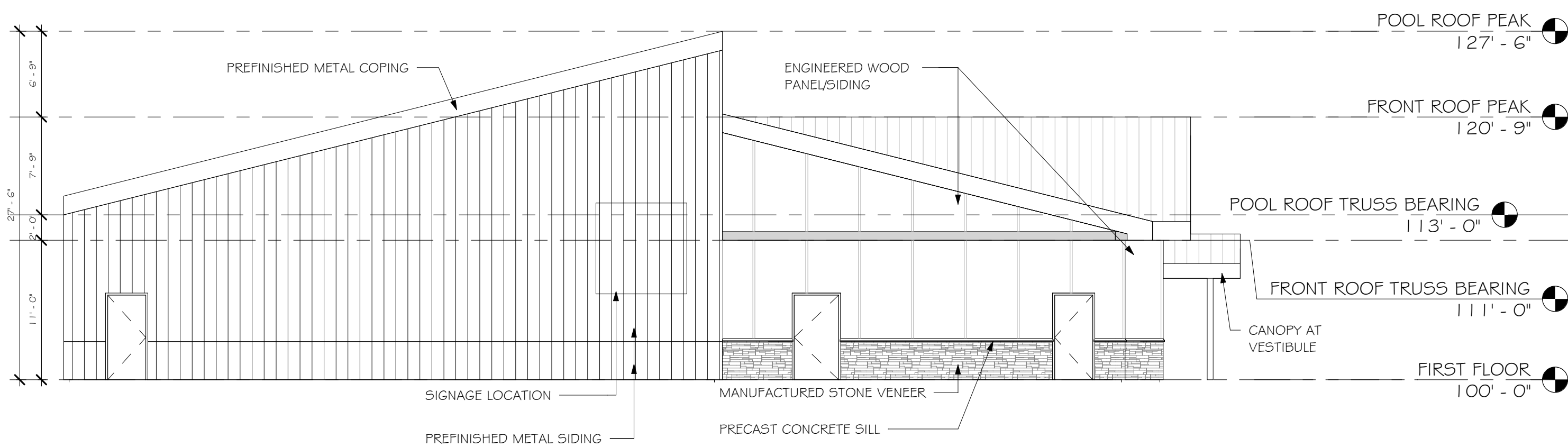
SHEET NUMBER
A101



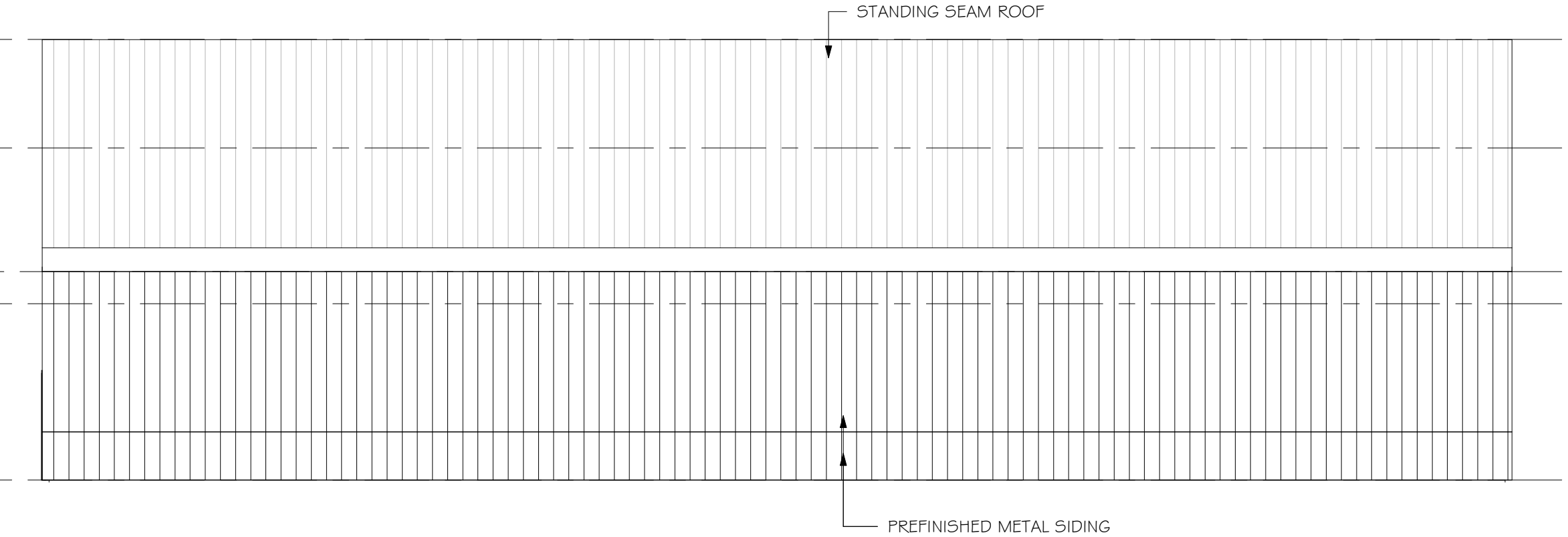
1 WEST EXTERIOR ELEVATION
SCALE: 1/8" = 1'-0"



2 SOUTH EXTERIOR ELEVATION
SCALE: 1/8" = 1'-0"



3 NORTH EXTERIOR ELEVATION
SCALE: 1/8" = 1'-0"



4 EAST EXTERIOR ELEVATION
SCALE: 1/8" = 1'-0"

